

G Table CT7. Transportation Sector Energy Consumption Estimates, Selected Years, 1960-2016, Georgia

E O R	Coal	Natural Gas ^a	Petroleum								Retail Electricity Sales	Net Energy ^{e,f}	Electrical System Energy Losses ^g	Total ^{e,f}	
			Aviation Gasoline	Distillate Fuel Oil	HGL ^b	Jet Fuel ^c	Lubricants	Motor Gasoline ^d	Residual Fuel Oil	Total					
	Year	Thousand Short Tons	Billion Cubic Feet	Thousand Barrels								Million Kilowatthours			
G	1960	9	4	262	2,592	66	2,306	530	30,875	1,544	38,175	43	--	--	
I	1965	2	5	928	4,177	69	2,158	583	38,215	1,162	47,292	0	--	--	
A	1970	1	7	600	7,747	100	10,506	549	53,608	172	73,283	0	--	--	
	1975	(s)	4	399	10,331	106	12,887	516	65,110	427	89,776	0	--	--	
	1980	0	7	386	14,135	76	16,421	618	65,116	2,995	99,747	16	--	--	
	1985	0	5	212	18,205	212	16,236	562	71,432	1,009	107,868	61	--	--	
	1990	0	7	196	22,069	105	18,439	632	81,341	1,307	124,089	75	--	--	
	1995	0	8	156	27,300	140	18,451	603	96,781	1,383	144,815	94	--	--	
	1996	0	9	168	33,077	120	17,293	586	100,094	1,237	152,574	96	--	--	
	1997	0	8	157	29,899	136	15,240	619	100,054	1,106	147,210	109	--	--	
	1998	0	8	138	30,055	41	15,148	648	105,751	912	152,692	98	--	--	
	1999	0	9	149	32,082	120	15,316	654	108,795	755	157,872	98	--	--	
	2000	0	6	106	33,804	118	13,046	644	109,916	823	158,456	96	--	--	
	2001	0	8	92	35,439	119	9,903	591	111,135	650	157,929	105	--	--	
	2002	0	9	114	33,867	128	7,430	584	114,419	1,795	158,337	186	--	--	
	2003	0	8	140	36,054	198	8,790	539	115,621	1,991	163,333	180	--	--	
	2004	0	7	209	38,197	188	9,177	547	117,872	3,812	170,002	180	--	--	
	2005	0	7	223	42,750	278	9,576	544	119,515	4,451	177,336	174	--	--	
	2006	0	7	184	41,060	258	6,552	530	117,561	7,968	174,113	179	--	--	
	2007	0	6	162	38,876	210	6,726	547	119,213	5,653	171,387	179	--	--	
	2008	0	7	101	32,816	385	6,334	508	113,742	7,086	160,971	182	--	--	
	2009	0	8	94	31,256	262	18,023	457	115,833	6,702	172,627	179	--	--	
	2010	0	9	143	33,147	64	18,510	R 915	115,102	8,509	R 176,389	173	--	--	
	2011	0	12	121	31,814	139	17,517	R 869	110,244	10,680	R 171,382	171	--	--	
	2012	0	12	149	28,842	159	11,252	R 748	109,336	6,213	R 156,700	157	--	--	
	2013	0	9	116	31,350	149	3,986	R 807	113,481	4,281	R 154,170	156	--	--	
	2014	0	8	139	32,050	122	3,833	R 793	109,239	1,905	R 148,082	165	--	--	
	2015	0	9	102	34,843	130	4,148	R 905	R 114,000	1,517	R 155,645	171	--	--	
	2016	0	9	111	31,756	137	5,161	797	110,522	1,181	149,665	171	--	--	
Trillion Btu															
	1960	0.2	3.7	1.3	15.1	0.3	12.4	3.2	162.2	9.7	204.2	0.1	208.2	0.4	208.6
	1965	0.1	5.0	4.7	24.3	0.3	11.6	3.5	200.7	7.3	252.5	0.0	257.5	0.0	257.5
	1970	(s)	7.1	3.0	45.1	0.4	59.0	3.3	281.6	1.1	393.5	0.0	400.6	0.0	400.6
	1975	(s)	4.3	2.0	60.2	0.4	72.6	3.1	342.0	2.7	483.0	0.0	487.3	0.0	487.3
	1980	0.0	7.6	1.9	82.3	0.3	92.6	3.7	342.1	18.8	541.8	0.1	549.4	0.1	549.6
	1985	0.0	5.5	1.1	106.0	0.8	91.5	3.4	375.2	6.3	584.4	0.2	590.2	0.5	590.6
	1990	0.0	7.5	1.0	128.6	0.4	104.2	3.8	427.3	8.2	673.4	0.3	682.0	0.5	682.5
	1995	0.0	8.0	0.8	158.9	0.5	104.6	3.7	505.0	8.7	782.2	0.3	790.5	0.7	791.2
	1996	0.0	8.9	0.8	192.5	0.5	98.0	3.6	522.3	7.8	825.5	0.3	834.7	0.8	835.5
	1997	0.0	8.5	0.8	174.0	0.5	86.4	3.8	521.8	7.0	794.2	0.4	803.1	0.9	804.0
	1998	0.0	8.2	0.7	174.9	0.2	85.9	3.9	551.5	5.7	822.8	0.3	831.3	0.8	832.0
	1999	0.0	9.5	0.8	186.7	0.5	86.8	4.0	567.1	4.7	850.6	0.3	860.5	0.7	861.2
	2000	0.0	6.2	0.5	196.7	0.5	74.0	3.9	573.1	5.2	853.8	0.3	860.4	0.7	861.1
	2001	0.0	8.2	0.5	206.2	0.5	56.2	3.6	579.5	4.1	850.4	0.4	859.0	0.8	859.8
	2002	0.0	8.7	0.6	197.1	0.5	42.1	3.5	596.2	11.3	851.3	0.6	860.7	1.3	862.0
	2003	0.0	8.1	0.7	209.8	0.8	49.8	3.3	601.6	12.5	878.5	0.6	887.2	1.3	888.6
	2004	0.0	7.2	1.1	222.2	0.7	52.0	3.3	613.1	24.0	916.4	0.6	924.2	1.4	925.5
	2005	0.0	6.9	1.1	248.7	1.1	54.3	3.3	621.2	28.0	957.7	0.6	965.2	1.3	966.4
	2006	0.0	7.3	0.9	238.3	1.0	37.1	3.2	610.3	50.1	940.9	0.6	948.8	1.3	950.1
	2007	0.0	6.4	0.8	224.9	0.8	38.1	3.3	614.5	35.5	918.0	0.6	925.0	1.3	926.3
	2008	0.0	7.2	0.5	189.7	1.5	35.9	3.1	583.0	44.6	858.2	0.6	866.1	1.3	867.4
	2009	0.0	8.0	0.5	180.7	1.0	102.2	2.8	590.9	42.1	920.1	0.6	928.7	1.3	930.0
	2010	0.0	9.6	0.7	191.5	0.2	105.0	R 5.6	584.5	53.5	R 940.9	0.6	R 951.1	1.2	R 952.4
	2011	0.0	11.7	0.6	183.7	0.5	99.3	R 5.3	558.7	67.1	R 915.3	0.6	R 927.6	1.2	R 928.8
	2012	0.0	11.8	0.8	166.4	0.6	63.8	R 4.5	553.6	39.1	R 828.8	0.5	R 841.1	1.1	R 842.2
	2013	0.0	9.1	0.6	180.9	0.6	22.6	R 4.9	574.4	26.9	R 810.9	0.5	R 820.5	1.0	R 821.6
	2014	0.0	8.2	0.7	184.9	0.5	21.7	R 4.8	552.8	12.0	R 777.3	0.6	R 786.1	1.1	R 787.2
	2015	0.0	R 9.2	0.5	201.0	0.5	23.5	R 5.5	R 576.8	9.5	R 817.4	0.6	R 827.2	1.1	R 828.3
	2016	0.0	8.8	0.6	183.1	0.5	29.3	4.8	559.1	7.4	784.9	0.6	794.2	1.1	795.4

^a Transportation use of natural gas is gas consumed in the operation of pipelines, primarily in compressors, and, since 1990, natural gas consumed as vehicle fuel.

^b Hydrocarbon gas liquids, assumed to be propane only.

^c Through 2004, includes kerosene-type and naphtha-type jet fuel. Beginning in 2005, includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Industrial sector, Other Petroleum."

^d Beginning in 1993, includes fuel ethanol blended into motor gasoline.

^e There is a discontinuity in this time series between 1980 and 1981 due to the expanded coverage of fuel ethanol beginning in 1981.

^f For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.

^g Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses. Pre-1990 estimates are not comparable to those for later years. See Section 6 of Technical Notes for an explanation of changes in methodology.

-- = Not applicable.

Where shown, R = Revised data and (s) = Physical unit value less than 0.5 or Btu value less than 0.05.

Notes: Totals may not equal sum of components due to independent rounding. • The continuity of these data series estimates may be affected by the changing data sources and estimation methodologies. See the Technical Notes for each type of energy.

Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.